IAP15 Rec'd PCT/PTO 05 JUN 2006

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/FO/US)

ATTORNEY'S DOCKET NUMBER DC5193 PCT1

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371										
	TIONAL APPLICATION NO. T/US2004/041703	INTERNATIONAL FILING DATE 13/DEC/2004	PRIORITY DATE CLAIMED 15/DEC/2003							
TITLE OF INVENTION Fluoroplastic Silicone Vulcanizates										
APPLICANT(S) FOR DO/EO/US										
Dow Corning Corporation Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1. 🔼	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4. 🗵	The US has been elected (Article 31).									
5. 🗵	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
	a. is attached hereto (required only if not communicated by the International Bureau).									
	b. has been communicated by the International Bureau.									
	c. X is not required, as the application was filed in the United States Receiving Office (RO/US).									
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
	a. is attached hereto.									
	b. has been previously submitted under 35 U.S.C. 154(d)(4).									
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
	a. are attached hereto (required only if not communicated by the International Bureau).									
	b. have been communicated by the International Bureau.									
	c. have not been made; however, the time limit for making such amendments has NOT expired.									
	d. have not been made and will not be made.									
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
Items	s 11 to 20 below concern document(s	s) or information included:								
11. 🛛	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.								
12.	An assignment document for recording	ng. A separate cover sheet in compliance w	vith 37 CFR 3.28 and 3.31 is included.							
13. 🗵	A preliminary amendment.									
14.	An Application Data Sheet under 37 CFR 1.76.									
15.	A substitute specification.									
16.	A power of attorney and/or change of	f address letter.								
17.	A computer-readable form of the seq	uence listing in accordance with PCT Rule	13 <i>ter.</i> 2 and 37 CFR 1.821- 1.825.							
18.	A second copy of the published Intern	national Application under 35 U.S.C. 154(d)(4).							
19.	A second copy of the English language	ge translation of the international applicatio	n under 35 U.S.C. 154(d)(4).							
20.	Other items or information:									

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTC-1390 (Rev. 02-2005)
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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER						
13/DEC/2004			DC5193 PCT1						
The following fees have been submitted				CALCULATIONS	PTO USE ONLY				
21. X Basic na	itional fee			\$300	\$ 300.00				
22. X Examina If International prelin PCT Article 33(1) All other situations	ninary examination report p -(4)	\$ 200.00							
International	iee 1.445(a)(2)) has been paid Searching Authority Report prepared and provid	\$ 500.00							
TO	TAL OF 21, 22 and 23 =	\$ 1,000.00	"						
Additional fee fo sequence listing	r specification and drawings or computer program listing for each additional 50 sheet								
Total Sheets E			dditional 50 or fraction to a whole number)	RATE					
- 100 =	/50 =			x \$250	\$ 0				
Surcharge of \$130.0 claimed priority date	0 for furnishing the oath or (37 CFR 1.492(h)).	\$ 0							
CLAIMS	NUMBER FILED		NUMBER EXTRA	RATE	\$				
Total claims	11 - 20	=	0	x \$50	\$ 0				
Independent claims	1 -3	-	0	x \$200	\$ 0				
MULTIPLE DEPEND	ENT CLAIM(S) (if applicab	e)		+ \$360	\$ 0				
	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	•	TOTAL OF ABOVE	CALCULATIONS =	\$ 0				
Applicant claims	small entity status. See 37	CFR 1	.27. Fees above are reduc	ed by 1/2.					
				SUBTOTAL =	\$ 1,000.00				
Processing fee of \$1 claimed priority date	30.00 for furnishing the Eng (37 CFR 1.492(i)).	\$ 0							
		\$ 1,000.00							
	enclosed assignment (37 over sheet (37 CFR 3.28, 3.3	\$ 0							
			TOTAL F	EES ENCLOSED =	\$ 1,000.00				
		Amount to be refunded:	\$						
					Amount to be charged:	\$			
a. A check in the amount of \$ to cover the above fees is enclosed.									
b. Please charge my Deposit Account No. 04-1520 in the amount of \$ 1,000.00 to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 04-1520 A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO:									
Alan Zombeck									
Dow Corning Co	rporation	eck							
2200 W. Salzbur	•	SUK	<u> </u>						
Midland, MI 4868	-								
}		ON NUMBER							

Certificate of Express Mailing (3P21) Rec'd PCT/PTO 05 JUN 2006

EV727072623US

"Express Mail" Mailing Number

I hereby certify that this application is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Box PCT, Director of the United States Patent and Trademark Office, Washington, D.C. 20231.

Christine M. Fitak

(Typed or printed name of person mailing application)

THIS APPLICATION IS THE ENTRY INTO THE **NATIONAL PHASE UNDER 35 U.S.C. 371**

Applicant(s):

DOW CORNING CORPORATION

International Application No.: PCT/US2004/041703

International Filing Date: 13 December 2004

Priority Date Claimed: 15 December 2003

Title: FLUOROPLASTIC SILICONE VULCANIZATES

Attorney's Docket No.: DC5193PCT1